

This Page Is Inserted by IFW Operations  
and is not a part of the Official Record

## **BEST AVAILABLE IMAGES**

Defective images within this document are accurate representations of the original documents submitted by the applicant.

Defects in the images may include (but are not limited to):

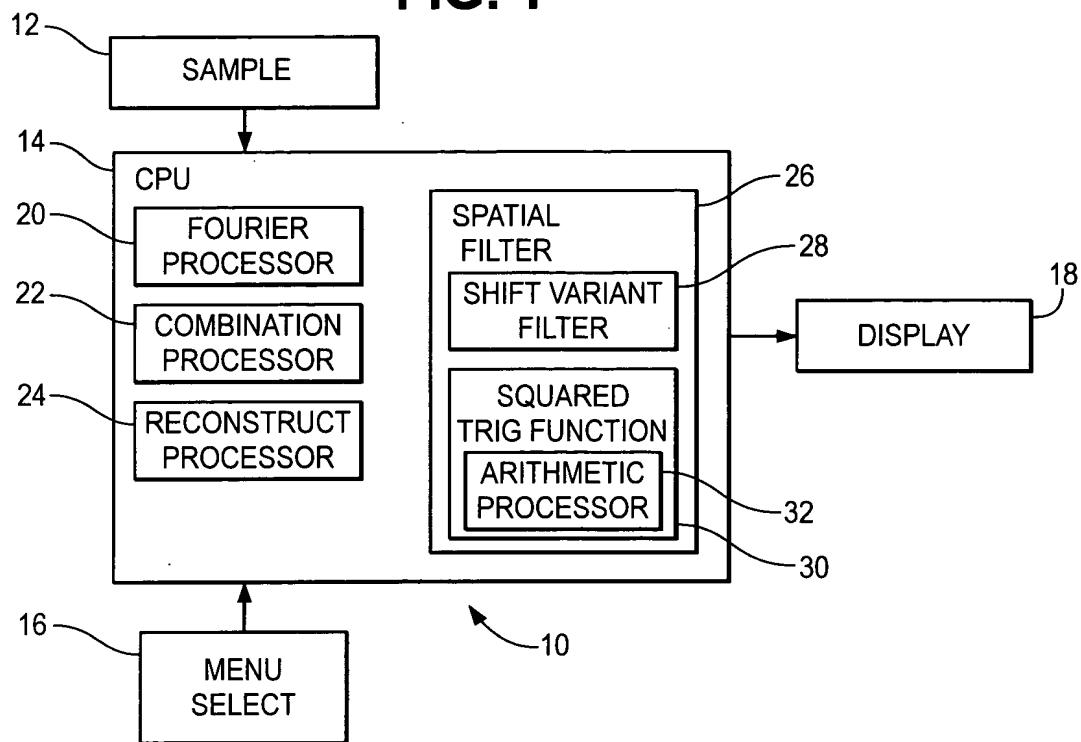
- BLACK BORDERS
- TEXT CUT OFF AT TOP, BOTTOM OR SIDES
- FADED TEXT
- ILLEGIBLE TEXT
- SKEWED/SLANTED IMAGES
- COLORED PHOTOS
- BLACK OR VERY BLACK AND WHITE DARK PHOTOS
- GRAY SCALE DOCUMENTS

**IMAGES ARE BEST AVAILABLE COPY.**

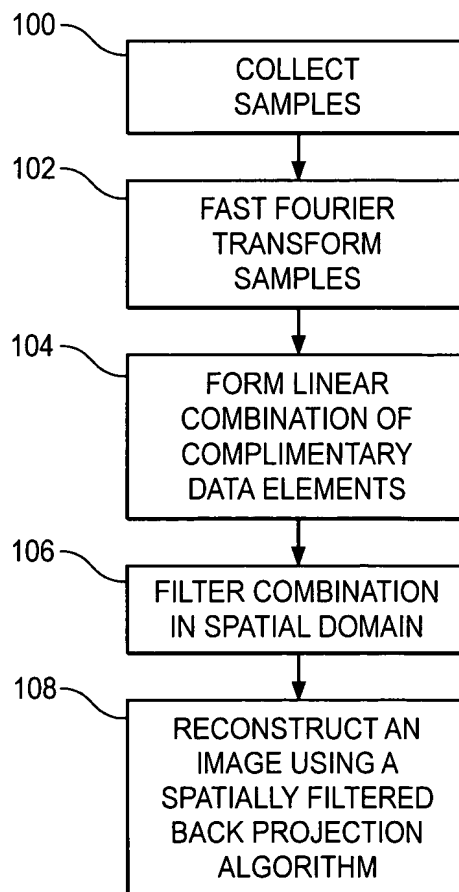
**As rescanning documents *will not* correct images,  
please do not report the images to the  
Image Problem Mailbox.**



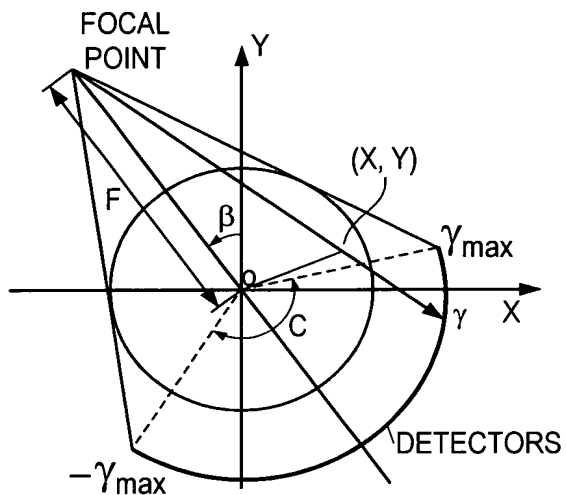
**FIG. 1** 1/5



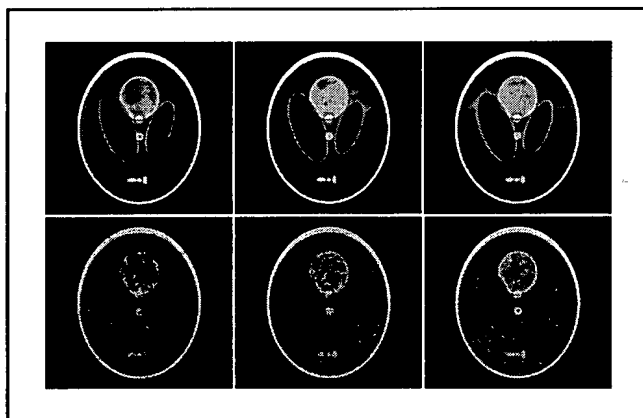
**FIG. 2**



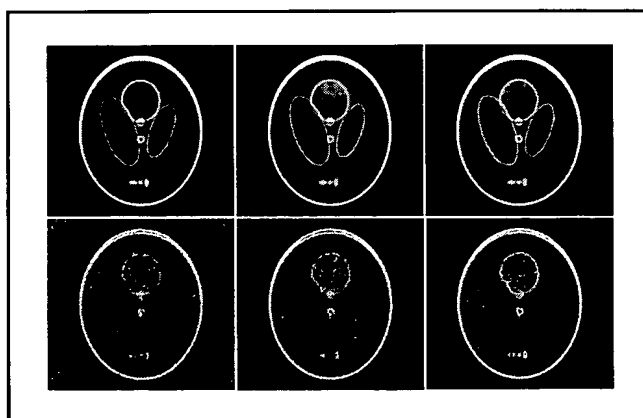
**FIG. 3**



**FIG. 4a**



**FIG. 4b**



3/5

FIG. 5a

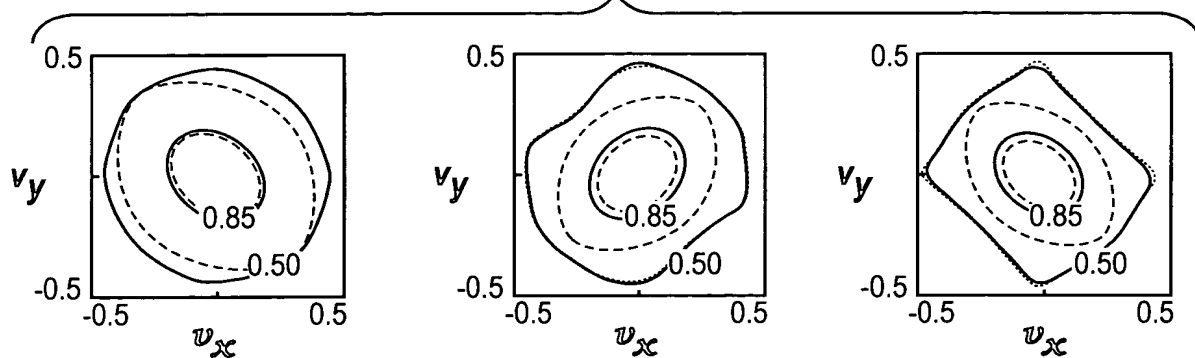


FIG. 5b

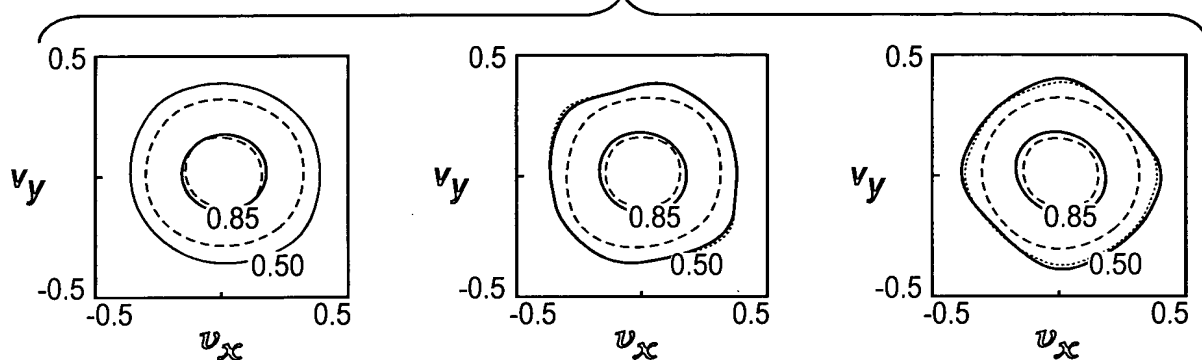


FIG. 6a

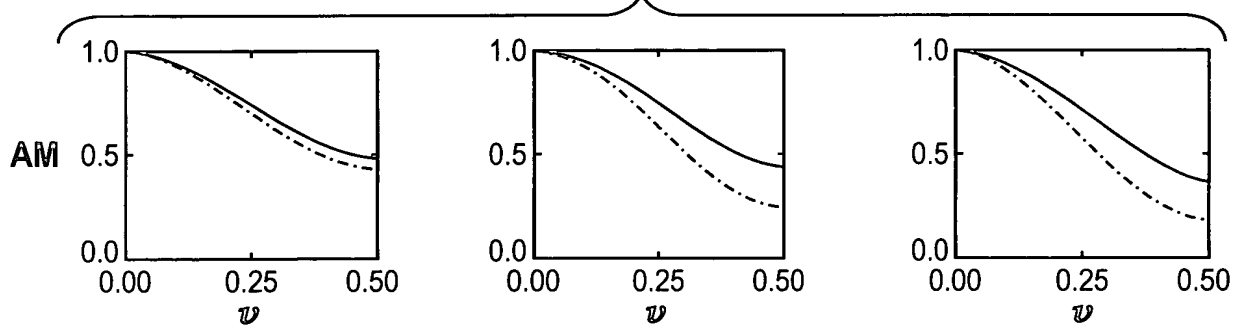
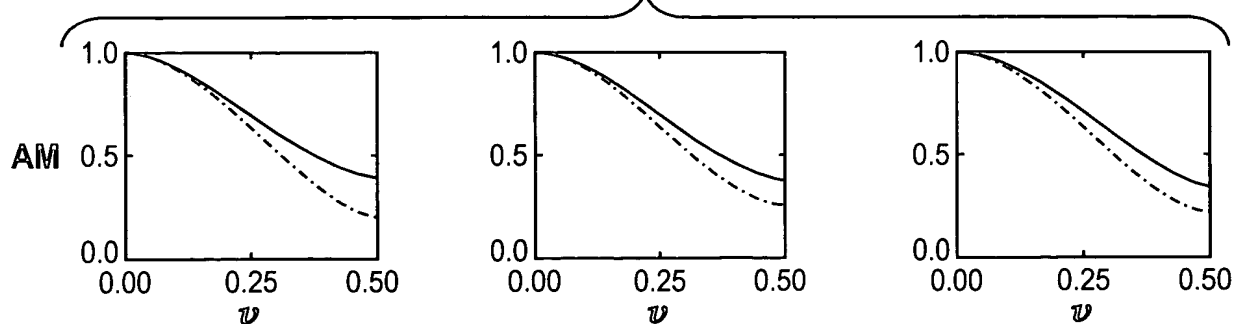
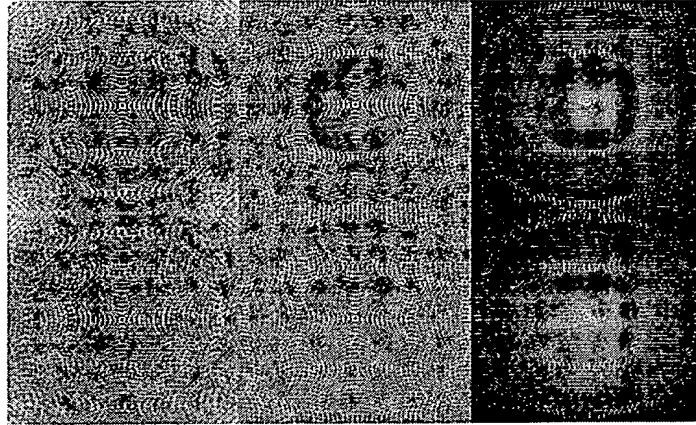


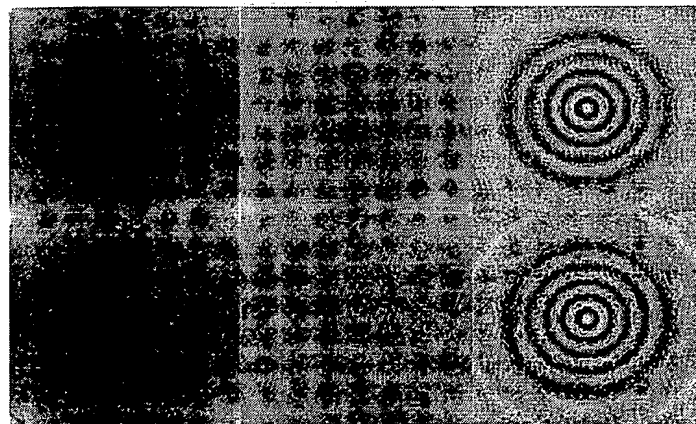
FIG. 6b



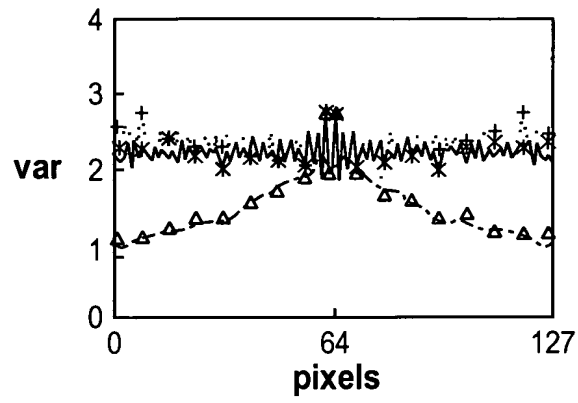
**FIG. 7a**



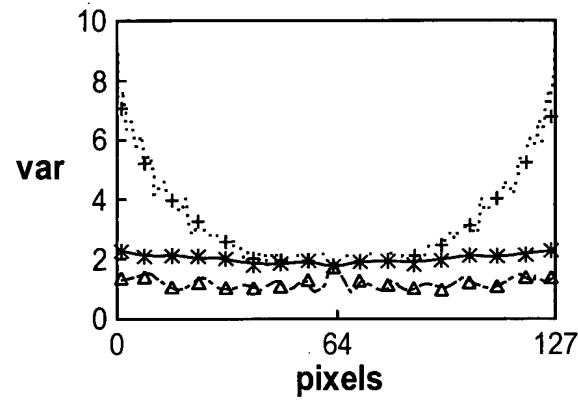
**FIG. 7b**



**FIG. 8a**



**FIG. 8b**



**FIG. 9**

